

| | | | | |
|---|--------------------------------|--|--|--|
| <i>Index of Claims</i> | Application/Control No. | | Applicant(s)/Patent Under Reexamination | |
| | 10540611 | | RAMASWAMY ET AL. | |
|  | Examiner | | Art Unit | |
| | SHAQ TAHA | | 2446 | |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| | | | | | | |
|--|----------|-------------|------------|------------------------------|-------------------------------|---------------------------------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
| CLAIM | | DATE | | | | |
| Final | Original | 09/08/2008 | 02/23/2009 | 09/23/2009 | 06/16/2010 | |
| 1 | 1 | ✓ | ✓ | ✓ | = | |
| 2 | 2 | ✓ | ✓ | ✓ | = | |
| 3 | 3 | ✓ | ✓ | ✓ | = | |
| | 4 | ✓ | ✓ | ✓ | - | |
| | 5 | ✓ | ✓ | ✓ | = | |
| | 6 | ✓ | ✓ | ✓ | = | |
| | 7 | ✓ | ✓ | ✓ | = | |
| | 8 | ✓ | ✓ | ✓ | = | |
| | 9 | ✓ | ✓ | ✓ | = | |
| | 10 | ✓ | ✓ | ✓ | = | |
| | 11 | ✓ | ✓ | ✓ | = | |
| | 12 | ✓ | ✓ | ✓ | = | |
| | 13 | ✓ | ✓ | ✓ | = | |
| | 14 | ✓ | ✓ | ✓ | = | |
| | 15 | ✓ | ✓ | ✓ | = | |
| | 16 | ✓ | - | - | | |
| | 17 | ✓ | ✓ | ✓ | = | |
| | 18 | ✓ | ✓ | ✓ | = | |
| | 19 | ✓ | ✓ | ✓ | = | |
| | 20 | ✓ | ✓ | ✓ | = | |
| | 21 | ✓ | ✓ | ✓ | = | |
| | 22 | ✓ | ✓ | ✓ | = | |
| | 23 | ✓ | - | - | | |
| | 24 | ✓ | ✓ | ✓ | = | |
| | 25 | ✓ | ✓ | ✓ | = | |
| | 26 | ✓ | ✓ | ✓ | = | |
| | 27 | ✓ | ✓ | ✓ | - | |
| | 28 | ✓ | ✓ | ✓ | = | |
| | 29 | ✓ | ✓ | ✓ | = | |
| | 30 | ✓ | ✓ | ✓ | = | |
| | 31 | ✓ | ✓ | ✓ | = | |
| | 32 | ✓ | ✓ | ✓ | = | |
| | 33 | ✓ | ✓ | ✓ | = | |
| | 34 | ✓ | ✓ | ✓ | = | |
| | 35 | ✓ | ✓ | ✓ | = | |
| | 36 | ✓ | ✓ | ✓ | = | |

| | | | | |
|---|-------------------------|--|---|--|
| <i>Index of Claims</i> | Application/Control No. | | Applicant(s)/Patent Under Reexamination | |
| | 10540611 | | RAMASWAMY ET AL. | |
|  | Examiner | | Art Unit | |
| | SHAQ TAHA | | 2446 | |

| | | | | | | | |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
|--|----------|------------|------------|------------|------------------------------|-------------------------------|---------------------------------|
| CLAIM | | DATE | | | | | |
| Final | Original | 09/08/2008 | 02/23/2009 | 09/23/2009 | 06/16/2010 | | |
| 33 | 37 | | ✓ | ✓ | = | | |
| 34 | 38 | | ✓ | ✓ | = | | |
| 35 | 39 | | ✓ | ✓ | = | | |
| 36 | 40 | | ✓ | ✓ | = | | |
| 37 | 41 | | ✓ | ✓ | = | | |
| 38 | 42 | | ✓ | ✓ | = | | |
| 39 | 43 | | ✓ | ✓ | = | | |
| 40 | 44 | | ✓ | ✓ | = | | |
| 41 | 45 | | ✓ | ✓ | = | | |
| 42 | 46 | | ✓ | ✓ | = | | |
| 43 | 47 | | ✓ | ✓ | = | | |
| 48 | | ✓ | - | - | - | | |
| 49 | | ✓ | - | - | - | | |
| 44 | 50 | | ✓ | ✓ | = | | |
| 45 | 51 | | ✓ | ✓ | = | | |
| 46 | 52 | | ✓ | ✓ | = | | |
| 53 | | ✓ | ✓ | - | - | | |
| 47 | 54 | | ✓ | ✓ | = | | |
| 48 | 55 | | ✓ | ✓ | = | | |
| 49 | 56 | | ✓ | ✓ | = | | |
| 50 | 57 | | ✓ | ✓ | = | | |
| 51 | 58 | | ✓ | ✓ | = | | |
| 52 | 59 | | ✓ | ✓ | = | | |
| 53 | 60 | | ✓ | ✓ | = | | |
| 54 | 61 | | ✓ | ✓ | = | | |
| 55 | 62 | | ✓ | ✓ | = | | |
| 56 | 63 | | ✓ | ✓ | = | | |
| 57 | 64 | | ✓ | ✓ | = | | |
| 58 | 65 | | ✓ | ✓ | = | | |
| 59 | 66 | | ✓ | ✓ | = | | |
| 60 | 67 | | ✓ | ✓ | = | | |
| 61 | 68 | | ✓ | ✓ | = | | |
| 62 | 69 | | ✓ | ✓ | = | | |
| 63 | 70 | | ✓ | ✓ | = | | |
| 64 | 71 | | ✓ | ✓ | = | | |
| 72 | | ✓ | - | - | - | | |

| | | | | |
|---|-------------------------|--|---|--|
| <i>Index of Claims</i> | Application/Control No. | | Applicant(s)/Patent Under Reexamination | |
| | 10540611 | | RAMASWAMY ET AL. | |
|  | Examiner | | Art Unit | |
| | SHAQ TAHA | | 2446 | |

| | | | | | | | |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| | | | | | | |
|--|----------|------------|------------|------------------------------|-------------------------------|---------------------------------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
| CLAIM | | | | | | DATE |
| Final | Original | 09/08/2008 | 02/23/2009 | 09/23/2009 | 06/16/2010 | |
| 65 | 73 | | ✓ | ✓ | = | |
| 66 | 74 | | ✓ | ✓ | = | |
| 67 | 75 | | ✓ | ✓ | = | |
| | 76 | | ✓ | ✓ | - | |
| 68 | 77 | | ✓ | ✓ | = | |
| 69 | 78 | | ✓ | ✓ | = | |
| 70 | 79 | | ✓ | ✓ | = | |
| 71 | 80 | | ✓ | ✓ | = | |
| 72 | 81 | | ✓ | ✓ | = | |
| 73 | 82 | | ✓ | ✓ | = | |
| 74 | 83 | | ✓ | ✓ | = | |
| 75 | 84 | | ✓ | ✓ | = | |
| 76 | 85 | | ✓ | ✓ | = | |
| 77 | 86 | | ✓ | ✓ | = | |
| 78 | 87 | | ✓ | ✓ | = | |
| 79 | 88 | | ✓ | ✓ | = | |
| 80 | 89 | | ✓ | ✓ | = | |
| 81 | 90 | | ✓ | ✓ | = | |
| 82 | 91 | | ✓ | ✓ | = | |
| 83 | 92 | | ✓ | ✓ | = | |
| 84 | 93 | | ✓ | ✓ | = | |
| 85 | 94 | | ✓ | ✓ | = | |
| 86 | 95 | | ✓ | ✓ | = | |
| 87 | 96 | | ✓ | ✓ | = | |
| 97 | | | ✓ | - | - | |
| 88 | 98 | | ✓ | ✓ | = | |
| 89 | 99 | | ✓ | ✓ | = | |
| 90 | 100 | | ✓ | ✓ | = | |
| 101 | | | ✓ | ✓ | - | |
| 91 | 102 | | ✓ | ✓ | = | |
| 92 | 103 | | ✓ | ✓ | = | |
| 93 | 104 | | ✓ | ✓ | = | |
| 94 | 105 | | ✓ | ✓ | = | |
| 95 | 106 | | ✓ | ✓ | = | |
| 96 | 107 | | ✓ | ✓ | = | |
| 97 | 108 | | ✓ | ✓ | = | |

| | | |
|---|--------------------------------|--|
| <i>Index of Claims</i> | Application/Control No. | Applicant(s)/Patent Under Reexamination |
| | 10540611 | RAMASWAMY ET AL. |
|  | Examiner | Art Unit |
| | SHAQ TAHA | 2446 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| | | | |
|--|------------------------------|-------------------------------|---------------------------------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
| CLAIM | | DATE | |
| Final | Original | 09/08/2008 | 02/23/2009 |
| 98 | 109 | ✓ | ✓ |
| 99 | 110 | ✓ | ✓ |
| 100 | 111 | ✓ | ✓ |
| | 112 | - | - |